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PubMed	Nucleotide	Protein	Genome	Structure	Popset
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☐ 1: GI = "7484807" [GenPept] AMP deaminase homolog F16M1... BLink, Related Sequences, Taxonomy

LOCUS T01259 600 aa PLN 14-MAY-1999
 DEFINITION AMP deaminase homolog F16M14.21 - Arabidopsis thaliana.
 ACCESSION T01259
 PID g7484807
 VERSION T01259 GI:7484807
 DBSOURCE pir: locus T01259;
 summary: #length 600 #molecular-weight 69656 #checksum 4877;
 genetic: #map_position 2 #introns 64/3; 82/1; 124/3; 184/3; 207/2;
 255/1; 275/3; 313/3; 360/3; 411/3; 429/3; 466/3; 524/3; 551/3 #note
 F16M14.21;
 PIR dates: 12-Feb-1999 #sequence_revision 12-Feb-1999 #text_change
 14-May-1999.

KEYWORDS .
 SOURCE thale cress.
 ORGANISM Arabidopsis thaliana
 Eukaryota; Viridiplantae; Streptophyta; Embryophyta; Tracheophyta;
 euphyllophytes; Spermatophyta; Magnoliophyta; eudicotyledons; core
 eudicots; Rosidae; eurosids II; Brassicales; Brassicaceae;
 Arabidopsis.

REFERENCE 1 (residues 1 to 600)
 AUTHORS Rounsley, S.D., Kaul, S., Lin, X., Ketchum, K.A., Crosby, M.L.,
 Brandon, R.C., Sykes, S.M., Mason, T.M., Kerlavage, A.R., Adams, M.D.,
 Somerville, C.R. and Venter, J.C.
 TITLE Direct Submission
 JOURNAL Submitted (??-JUL-1998) to the EMBL Data Library

FEATURES Location/Qualifiers
 source 1..600
 /organism="Arabidopsis thaliana"
 /db_xref="taxon:3702"
 Protein 1..600
 /product="AMP deaminase homolog F16M14.21"

ORIGIN
 1 miclevptsd eveaykclqe clelrkryvf qetvapweke visdpstpkp ntepfahypq
 61 gksdhcfemq dgvvhvfank dakedlfpva datafftdlh hvlkviaagn irtlchrrlv
 121 lleqkfnlhl mlnadkefla qksaphrdy nvrkvdthvh hsacmnqkhl lrfiksklrk
 181 epdevvifrd gtyltlrevf esldltgydl nvdllldvhad kstfhrfdkf nlkynpcgqs
 241 rlreiflkqd nliqgrflge itkqvfsdle askyqmaeyr isiygrkmse wdqlaswivn
 301 ndlysenvvw liqlprlyni ykdmgivtsf qnildnifip lfeatvdpds hpqlhvfllkq
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 421 itlrphsgea gdidhlaatf ltchsiahi nlrkspvlqy lyllaqigla msplsnnsf
 481 ldyhrnpfpv fflrglnvsl stddplqihl tkeplveeys iaasvwklsa cdlceiarns
 541 vyqsgfshal kshwigkdy krgpdgndih ktnvphirve frdtvwneiy lfftqvnfsl
 601

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